November 21, 2012

Attorney

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			STA	TEMEN	T UNDEF	37 CFR 3.73(b)		
Applica	nt/Patent	Own	er: Ville Eerola and Tapa	ni Ritionia	emi			
Application No./Patent No.: 7,010,024 B1 Filed/Issue Date: March 7, 2006							March 7, 2006	
Titled: MATCHED FILTER AND SPREAD SPECTRUM RECEIVER								
Qualco	mm Athe	eros	Technology LTD	, a	corporal	on		
(Name of	Assignee)				(Type of	ssignee, e.g., corporation	n, partnership, university, government agency, etc.	
states t	hat it is:							
1. 🛛	the as	the assignee of the entire right, title, and interest in;						
2.		an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is						
3.	the as	the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)						
the patent application/patent identified above, by virtue of either:								
A. C	the U	An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy therefore is attached.						
_	A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as						ove to the current assignee as follows:	
[Ville Eerola and Tapani Ritoniemi To: VLSI Solution OY							
	The document was recorded in the United States Patent and Trademark Office at							
							or which a copy thereof is attached.	
	2. Fr	rom:	VLSI Solution OY			To: U-NAV	Microelectronics Corporation	
			The document was recorded Reel 013042				ark Office at or which a copy thereof is attached.	
	3. Fr	rom:	U-NAV Microelectronics	Corpora	tion	To: Atheros	Technology LTD	
			The document was recorded Reel 020609				ark Office at or which a copy thereof is attached.	
X	Addi	tiona	I documents in the chain of t	tle are list	ed on a su	plemental sheet(s)		
	As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.							
	[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]							
The un	dersigned	(wh	ose title is supplied below) is	authorize	d to act on	ehalf of the assign	ee.	

This collection of Information is required by 37 CFR 373(0). The Information is required to obtain or retain a benefit by the public which is to file (and by the LSFTO to process) an application. Confidentiality is governed by \$5 U.S.C. 122 and \$2 CFR 114 and 114. This collection is estimated to late 12 minimated 12 minimated 13 minimated 13

mathan p koenig/

Signature nathan P. Koenig

Printed or Typed Name

STATEMENT UNDER 37 CFR 3.73(b)

(continuation of 1B - chain of title)

From: <u>Atheros Technology LTD</u> To: <u>Qualcomm Atheros Technology LTD</u>
The document was recorded in the United States Patent and Trademark Office at
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